DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)

Weather Division

ISO 9001:2015 TÜVRheinland

TROPICAL CYCLONE BULLETIN NO. 29F Typhoon "KIKO" (CHANTHU) Issued at 5:00 PM, 12 September 2021

"KIKO" SLIGHTLY WEAKENS AND IS NOW OUTSIDE THE PHILIPPINE AREA OF RESPONSIBILITY.

Location of Center (4:00 PM)

The center of the eye of Typhoon "KIKO" was located based on all available data at 525 km North of Itbayat, Batanes (25.5°N, 122.4°E) (outside the PAR)

Intensity

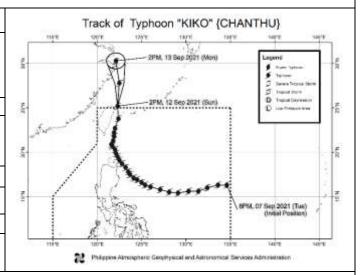
Maximum sustained winds of 165 km/h near the center, gustiness of up to 205 km/h, and central pressure of 945 hPa

Present Movement

Northward at 25 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outwards up to 480 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 2:00 AM 13 September 2021	27.8	122.5	780 km North of Itbayat, Batanes (outside the PAR)	150	TY	N 25
24-Hour Forecast 2:00 PM 13 September 2021	30.3	122.1	1,060 km North of Extreme Northern Luzon (outside the PAR)	140	TY	N 25

TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect

Prepared by: SMRR



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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

• Typhoon "KIKO" will continue to enhance the Southwest Monsoon, bringing monsoon rains over Batanes, Babuyan Islands, Ilocos Region, Cordillera Administrative Region, and the western section of Central Luzon in the next 24 hours. Under these conditions, scattered to widespread flooding (including flash floods) and rain-induced landslides are possible especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps. For more information, refer to the Weather Advisory #8 and 24-Hour Public Weather Forecast issued at 11:00 AM and 4:00 PM today, respectively.

Severe Winds

· All Tropical Cyclone Wind Signal is now lifted. However, in the next 24 hours, the enhanced Southwest Monsoon will bring occasional gusts reaching strong breeze to near gale strength over the coastal and upland/mountain areas of Northern Luzon, Central Luzon, Metro Manila, CALABARZON, and MIMAROPA.

Coastal Inundation

Hazardous surf conditions associated with high waves reaching the coast may still cause flooding in some low-lying coastal localities of Batanes.

HAZARDS AFFECTING COASTAL WATERS

Due to the typhoon enhancing the Southwest Monsoon, Gale Warning is currently in effect for the northern and western seaboards of Luzon. For more information, refer to Gale Warning #7 issued at 5:00 PM today.

TRACK AND INTENSITY OUTLOOK

Typhoon "KIKO" left the Philippine Area of Responsibility at 1:10 PM today. In the next 24 hours, the typhoon is forecast to move generally northward over the East China Sea heading towards eastern China. Further weakening will continue throughout the forecast period but "KIKO" will remain within typhoon category.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless re-entry occurs, this is the final bulletin for this tropical cyclone. Succeeding updates will be incorporated in the 24-Hour Public Weather Forecast at 4:00 AM tomorrow.

DOST-PAGASA

Prepared by: SMRR

Checked by: JSG